IAP13 Rec'd PCT/PTO 23 OCT 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 28870/38753								
DESIGNATED/ELECTED	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)								
CONCERNING A SUBMISSI INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/582,333 PRIORITY DATE CLAIMED							
PCT/CA2004/002111	December 10, 2004	December 12, 2003							
TITLE OF INVENTION COMPOSITE CATALYST FOR THE S	SELECTIVE OF IGOMERIZATION O	F LOWER ALKENES AND THE							
PRODUCTION OF HIGH OCTANE PR		. LOWER, ALKENEO, M.O. M. L.							
APPLICANT(S) FOR DO/EO/US Flora Tak Tak Ng et al.									
	tates Designated/Elected Office (DO/EO	/US) the following items and other information:							
1. This is a FIRST submission of item	ms concerning a submission under 35 U	.S.C. 371.							
2. X This is a SECOND or SUBSEQUE	ENT submission of items concerning a s	submission under 35 U.S.C. 371.							
3. This is an express request to begi include items (5), (6), (9) and (21)	in national examination procedures (35 la) indicated below.	U.S.C. 371(f)). The submission must							
4 The US has been elected (Article	31).	1							
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the applicat	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation o	of the International Application as filed (3	5 U.S.C. 371(c)(2)).							
a. is attached hereto.									
b. has been previously submitted	d under 35 U.S.C. 154(d)(4).	- T							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by t	the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. x An oath or declaration of the inver	x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation o Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Prelim	ninary Examination Report under PCT							
Items 11 to 20 below concern docu	ument(s) or information included:								
11. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.								
12. x An assignment document for reco	ording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.		·							
14. An Application Data Sheet under	r 37 CFR 1.76.								
15. A substitute specification.									
16. x A power of attorney and/or change	ge of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
		application under 35 U.S.C. 154(d)(4).							
		j							

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U.S. APPLICATION	0N NO. (if know 10/582	vn, see 37 CFR 1.5) ,333	INTERNATIONAL APPLI PCT/CA2			ATTORN		et number 0/38 7 53
20. Other	items or in	formation:						
The fo	llowing fee	s have been submitt	ed	—		CALC	JLATIONS	PTO USE
21. Bas	ic national	fee (37 CFR 1.492(a	3))		\$300	\$		
If the written op prepared by	inion prepare IPEA/US indi	icates all claims satisfy p	national preliminary exam provisions of PCT Article 3	33(1)-(4	4)\$0	\$		
If the written op IPEA/US Search fee (37 International Se previous	inion of the IS indicates all CFR 1.445(a) onal Searchin arch Report I ly communica	claims satisfy provisions (2)) has been paid on the grant Authorityprepared by an ISA other ated to the US by the IB.	al preliminary examination of PCT Article 33(1)-(4) he international application r than the US and provide	n to the	\$0 e USPTO as an \$100 he Office or \$400	\$		
		21, 22 and 23 =				\$	0.00)
seque electr	nce listing in onic medium)	compliance with 37 CFF) (37 CFR 1.492(j)). each additional 50 shee	led in paper over 100 sheet 1.821(c) or (e) or computers of paper or fraction the	ereof.				
Total Sheets	Extra Shee		Number of each additional 50 or fraction thereof (round up to a whole number) RATE .					
-100 =		/50 = x \$250.00		\$				
		ning any of the search fenent of the national stage	e, examination fee, or the e (37 CFR 1.492(h)).	e oath	or declaration	\$	130.00)
CLAIM		NUMBER FILED					1	
Total cla		- 20 = - 3 =	0	×	50.00		0.00	
Independent		LAIM(S) (if applicable)	0	×	200.00		0.00	,
		(o) (oppoos.o)	TOTAL OF A	ABOVE	E CALCULATIONS =	\$	0.00)
X Applica							65.00)
	SUBTOTAL =					\$	0.00)
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		0.00	
	TOTAL NATIONAL FEE =				AL NATIONAL FEE =	\$		0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		40.00	
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Application No. (if known): 10/582,333

Attorney Docket No.: 28870/38753

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 19, 2006

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Oath or declaration of the inventor(s) Assignment document for recording POA and/or change of address letter Transmittal Letter to the United States Designated-Elected Office (3 pages)